Page 1 of 13

PATENT NO. : 7,008,925 B1 APPLICATION NO. : 09/674733

: March 7, 2006

DATED INVENTOR(S)

: Szardenings et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Please delete the sequence listing at cols. 39-46 and insert therefor the following sequence listing:

#### SEQUENCE LISTING

<110> Szardenings, Michael

Muceniece, Ruta

Mutule, Ilze

Mutulis, Felikss

Jarl, Wikberg

<120> Melanocortin 1 Receptor Selective Compounds

<130> 1085.0050000/RWE/ALS

<140> 09/674,733

<141> 1999-05-05

PATENT NO.

: 7,008,925 B1

Page 2 of 13

DATED

APPLICATION NO.: 09/674733 : March 7, 2006

INVENTOR(S)

: Szardenings et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<150> PCT/GB99/01388

<151> 1999-05-05

<150> SE 9801571-2

<151> 19.98-05-05

<160> 15

<170> PatentIn version 3.0

<210> 1

<211> 13

<212> PRT

<213> Artificial

PATENT NO.

INVENTOR(S)

: 7,008,925 B1

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APPLICATION NO.: 09/674733

DATED

: March 7, 2006 : Szardenings et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<220>

<223> Synthetic peptide with high affinity for melanocortin receptor 1

<400> 1

Ser Ser Ile Ile Ser His Phe Arg Trp Gly Lys Pro Val

<210> 2

<211> 13

<212> PRT

<213> Artificial

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<223> Synthetic peptide with high affinity for melanocortin receptor 1

<220>

<221> MOD\_RES

<222> (7)..(7)

<223> D amino acid

PATENT NO.

: 7,008,925 B1

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APPLICATION NO.: 09/674733

DATED

: March 7, 2006

INVENTOR(S)

: Szardenings et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<400> 2

Ser Ser Ile Ile Ser His Phe Arg Trp Gly Lys Pro Val

<210> 3

<2115 14

<212> PRT

<213> Artificiai

<220>

<223> Synthetic peotide with high affinity for melanocortin receptor 1

<400> 3

Tyr Ser Ser Ile Ile Ser His Phe Arg Trp Gly Lys Pro Val

<210> 4

<211> 13

<212> PRT

PATENT NO.

: 7,008,925 B1

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APPLICATION NO.: 09/674733

DATED

: March 7, 2006

INVENTOR(S)

: Szardenings et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<213> Artificial

<220>

<223> Synthetic peptide with high affinity for melanocorith receptor 1

<400> 4

Tyr Ser Ile Ile Ser His Phe Arg Trp Gly Lys Pro Val

<210> 5

<211> 14

<212> PRT

<213> Artificial

<220>

<223> Synthetic peptide with high affinity for melanocortin receptor 1

<400> 5

Ser Ser Ile Ile Ser His Phe Arg Trp Gly Lys Pro Val Tyr

PATENT NO.

: 7,008,925 B1

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APPLICATION NO.: 09/674733

DATED INVENTOR(S) : March 7, 2006 : Szardenings et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<210> 6

<211> 12

<212> PRT

<213> Artificial

<220>

<223> Synthetic peptide with high affinity for melanocortin receptor 1

<400> 6

Ser Ile Ile Ser His Phe Arg Trp Gly Lys Pro Val

<210> 7

<211> 13

<212> PRT

<213> Artificial

PATENT NO.

: 7,008,925 B1

Page 7 of 13

DATED

APPLICATION NO.: 09/674733

INVENTOR(S)

: March 7, 2006 : Szardenings et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<220>

<223> Synthetic peptide with high affinity for melanocortin receptor 1

<400> 7

Thr Ser Ile Ile Ser His Phe Arg Trp Gly Lys Pro Val

<210> 8 '

<211> 13

<212> PRT

<213> Artificial

<220>

<223> Synthetic peptide with high affinity for melanocortin receptor 1

<400> B

Ser Thr Ile Ile Ser His Phe Arg Trp Gly Lys Pro Val

<210> 9

PATENT NO.

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APPLICATION NO.: 09/674733

INVENTOR(S)

: March 7, 2006 : Szardenings et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

13 <211>

<212> PRT

<213> Artificial

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<223> Synthetic peptide with high affinity for melanocortin receptor 1

<400> 9

Ser Ser Val Ile Ser His Phe Arg Trp Gly Lys Pro Val

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<211> 13

<212> PRT

<213> Artificial

<220>

<223> Synthetic peptide with high affinity for melanocortin receptor 1

<400> 10

Ser Ser Ile Val Ser His Phe Arg Trp Gly Lys Pro Val

PATENT NO. : 7,008,925 B1

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APPLICATION NO.: 09/674733 DATED: March 7, 2

INVENTOR(S)

: March 7, 2006 : Szardenings et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<210> 11

<211> 13

<212> PRT

<213> Artificial

<220>

. <223> Synthetic peptide with high affinity for melanocortin receptor 1

<220>

<221> MOD\_RES

<222> (1)..(1)

<223> ACETYLATION

<400> 11

Ser Ser Ile Ile Ser His Phe Arg Trp Gly Lys Pro Val

<210> 12

PATENT NO.

: 7,008,925 B1

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APPLICATION NO.: 09/674733

DATED

: March 7, 2006

INVENTOR(S)

: Szardenings et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<211> 13

<212> PRT

<213> Artificial

<2.20>

<223> Synthetic peptide with high affinity for melanocortin receptor 1

<220>

<221> MOD RES

<222> (1)..(1)

<223> D amino acid

<400> 12

Ser Ser Ile Ile Ser His Phe Arg Trp Gly Lys Pro Val 10

<210> 13

<211> 13

PATENT NO. : 7,008,925 B1 APPLICATION NO. : 09/674733

Page 11 of 13

DATED INVENTOR(S)

: March 7, 2006 : Szardenings et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<212> PRT

<213> Artificial

<220>

<223> Synthetic peptide with high affinity for melanocortin receptor 1

<220>

<221> MCD\_RES

<222> (1)..(1)

<223> N-Methyl-L-Serine

<400> 13

Ser Ser Ile Ile Ser His Phe Arg Trp Gly Lys Pro Val

<210> 14

<211> 13

<212> PRT

Page 12 of 13

PATENT NO. : 7,008,925 B1 APPLICATION NO. : 09/674733

: March 7, 2006

DATED INVENTOR(S)

: Szardenings et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<213> Artificial

<220>

<223> Synthetic peptide with high affinity for melanocortin receptor 1

<220>

<221> MOD\_RES

<222> (13)..(13)

<223> MeVal

<400> 14

Ser Ser Ile Ile Ser His Phe Arg Trp Cly Lys Pro Val

<210> 15

<211> 13

<212> PRT

<213> Artificial

PATENT NO.

: 7,008,925 B1

Page 13 of 13

DATED

APPLICATION NO.: 09/674733

: March 7, 2006

INVENTOR(S)

: Szardenings et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<220>

Synthetic peptide with high affinity for melanocortin receptor 1

<220>

<221> MOD\_RES

<222> (7)..(7)

<223> N-Methyl-D-Phenylalanine

<400> 15

Ser Ser Ile Ile Ser His Phe Arg Trp Cly Lys Pro Val

This certificate supersedes certificate of correction 155 ved February 24, 2009.



